## 2023 NURSING HOME BED NEED PROJECTION

For Determination of Unmet Skilled Nursing Home Bed Need for the Batching Cycle of September 2020

BED NEED = (0.43 x 1000 Population, 0 - 64) + (9.77 x 1000 Population, 65 - 74) + (32.5 x 1000 Population, 75 - 84) + (120 x 1000 Population, 85 and Over)

State	Projected Resident Population <sup>1</sup> and Beds per Age Group								
Service Delivery Region	Population 0 - 64	0.43 Bed Rate	Population 65 - 74	9.77 Bed Rate	Population 75 - 84	32.5 Bed Rate	Population 85 OVER	120 Bed Rate	Total Bed Need
1 2	770,902	331	101,775	994	61,692	2,005	15,553	1,866	5,197
	634,386	273	78,519	767	50,484	1,641	12,777	1,533	4,214
3 4	4,273,466	1,838	446,742	4,365	214,405	6,968	51,591	6,191	19,361
	456,255	196	58,326	570	34,759	1,130	8,682	1,042	2,938
5	566,998	244	66,667	651	39,343	1,279	9,671	1,161	3,334
6	430,874	185	56,148	549	31,960	1,039	8,921	1,071	2,843
7	416,284	179	54,121	529	28,945	941	7,710	925	2,574
8	325,874	140	41,706	407	22,615	735	6,280	754	2,036
9	254,681	110	34,243	335	20,973	682	5,825	699	1,825
10	297,759	128	40,971	400	23,737	771	6,449	774	2,074
11	364,317	157	42,811	418	26,177	851	7,190	863	2,288
12	654,091	281	68,661	671	39,034	1,269	10,807	1,297	3,518
Statewide	9,445,887	4,062	1,090,690	10,656	594,124	19,309	151,456	18,175	52,202

Georgia Comparison								
CURRENT BEDS <sup>2</sup>	BED SURPLUS OR DEFICIT (-)	2020 Occupancy <sup>3</sup>						
3,761 2,262 10,872 2,322 2,013 3,496 2,649 2,470 2,986 2,306 2,555 2,801	(1,436) (1,952) (8,489) (616) (1,321) 653 75 434 1,161 232 267 (717)	84% 84% 76% 84% 85% 72% 78% 67% 80% 78%						
40,493	(11,709)	78%						

## NOTES:

<sup>1</sup>Projected Population: Resident population projections from the Georgia Office of Planning and Budget (4/1/2017 Release). See DCH Rule 111-2-2-.09(1)(b)1&2.

<sup>2</sup>Current Bed Data is based on data from the DCH/DHP facility inventory of approved and existing general nursing home beds (as of 9/16/2020).

<sup>3</sup>Occupancy Data is calculated on days of patient utilization using data from the 2020 Annual Nursing Home Questionnaire data. In some cases prior year data was used when 2020 data was unavailable. Occupancy in a planning area must equal or exceed 95% in order to establish need for a new or expanded nursing facility pursuant to Rule 111-2-2-30(3)3. Percentages of Occupancy are not rounded up and are a whole number.